

### CONTACT

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### TECHNICAL PROJECTS EXPERIENCE

#### Moody Music Player – AI-Powered Music Recommendation App | 2025

An intelligent music player that detects a user's facial expressions and recommends mood-based songs for a personalized listening experience.

- Developed a React-based frontend to provide an interactive and responsive user interface.
- Implemented facial expression recognition using face detection APIs/libraries to analyze user mood in real time.
- Designed a dynamic mood-to-music recommendation system that fetches and displays songs based on the detected emotions.
- Created modular components (FacialExpression, MoodSongs) to improve scalability and reusability of the codebase.
- Implemented REST API endpoints to serve mood-based song data to the frontend.
- Configured and connected a MongoDB database for storing and retrieving song collections.
- Managed server environment with dotenv, ensuring secure and scalable deployment.

#### Achar Aangan E-Commerce Website | 2025

A full-stack e-commerce platform for selling traditional Maithili pickles online with secure shopping and payment experience.

- Designed a responsive UI with smooth GSAP animations for an engaging customer experience.
- Implemented intuitive navigation and product pages with React components and Tailwind CSS.
- Optimized state management and routing for seamless user interactions across the site.
- Developed secure REST APIs for product management, orders, and user authentication.
- Integrated MongoDB for storing products, customers, and orders.
- Used JWT authentication to protect APIs and enable role-based access (admin vs user).

#### FrontEnd Developer – Internship | 1<sup>st</sup> March 23 – 31<sup>st</sup> Aug 23

Worked on building and improving a modern web-based platform focused on user interface, data display, and user interactions.

- Developed responsive UI components using HTML, CSS, JavaScript, and React for dashboards and web pages used within the IOBLR platform.
- Implemented dynamic data rendering and user interactions by integrating frontend components with REST APIs.
- Improved UI consistency, layout, and usability across different screen sizes and devices.

## Project Mangment – Internship | 2021–2022

Dr.Bhimrao ambedkar law university Jaipur

- Designed and developed websites and applications for various industries, ensuring a seamless user experience.
  - Followed best coding practices and industry standards for clean, maintainable frontend development.
  - Worked on LMS , with PHP and SQL
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### TECHNICAL SKILLS

#### Frontend-Skiils

- HTML5
- Tailwind CSS
- JavaScript(ES6+)
- CSS3
- GSAP(Animation)
- JSX

#### Backend-Skiils

- Node.js
- Express.js

#### Database

- MongoDB
- MySQL

#### Other Development Skills

- API Integration (REST APIs , Third-Party APIs)
  - Chrome Extension Development
  - Theme/Template Customization
  - SEO (Search Engine Optimization)
  - Git (version Control)
  - Postman (API Testing, Debugging & Documentation)
  - ImageKit.io (Media Storage, Optimization & CDN)
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### CERTIFICATION

**COHORT Full-Stack – Sheryians coding School**

Link:- <https://drive.google.com/file/d/1vZ15AYypSfFyOrfANldkdR5gCpKVuZJr/view?usp=sharing>

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### EDUCATION

**Vivekananda Global University | 2023–2026**

Bachelor of Computer Application

**St Patricks Sr Sec School | 2019–2020**

12th Commerce

**National Institute Of Open School | 2017–2018**

10th

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